

## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	F	TLING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/508,405 05/08/2000		05/08/2000	PAIVI HUOVINEN	365-442P	9154		
2292	7590	04/14/2003					
BIRCH ST	EWART	KOLASCH & BII	EXAMINER				
PO BOX 74	-		RABAGO, ROBERTO				
FALLS CH	URCH, V	A 22040-0747		1010.100,1	TODER! O		
				ART UNIT	PAPER NUMBER		
				1713	16		
				DATE MAILED: 04/14/2003	DATE MAILED: 04/14/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	pplicant(s)				
Advisory Action	09/508,405	HUOVINEN ET AL.				
Advisory Action	Examiner	Art Unit				
	Rob Rábago	1713				
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence address				
THE REPLY FILED 24 March 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
	PLY [check either a) or b)]					
a) The period for reply expires 5 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under the filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under the filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under the filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under the filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under the filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under the filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under the filed is the date for purposes of determining the period of extension and the corresponding amount of the fee.						
37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the linial Office action, of (2) as set for the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) 🔀 they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) They present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE: see attachment.						
3. Applicant's reply has overcome the following rejection(s):						
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).						
5.⊠ The a) affidavit, b) exhibit, or c) request f application in condition for allowance because: s	or reconsideration has been cor <u>ee attachment</u> .	sidered but does NOT place the				
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.						
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims with the proposed amendment of the proposed amendment	nt(s) a)⊠ will not be entered or would be rejected is provided be	b)∏ will be entered and an elow or appended.				
The status of the claim(s) is (or will be) as follows	<b>S</b> :					
Claim(s) allowed: none						
Claim(s) objected to: <u>13,16,31-38 and 41</u> .						
Claim(s) rejected: <u>8-12,14,15,17,20-30,39 and 40</u> .						
Claim(s) withdrawn from consideration:	•					
8. ☐ The proposed drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner.						
. □ Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)						
Panimaxa Yraming  Other:						
	DONALD R. WILSON PRIMARY EXAMINER	DONALD R. WILSON				



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## **Attachment to Advisory Action**

- 1. The proposed amendment to the claims filed 3/24/2003 will not be entered because new grounds of rejection under 35 USC 112(2) would be entered against the amended claims for at least the following reasons.
- (a) Each of claims 13, 16, 35 and 38 have been amended to recite two pairs of values for the same polymer properties, and it cannot be determined whether this amendment represents redundant range-within-a-range limitations or whether additional process steps or polymer products are being included.
- (b) Claim 16 has been amended to include the indefinite language "typically" and "such as". It is furthermore not understood why applicants have included both a generic and species description of the metallocene.
- (c) Process claim 20 has been amended to depend from non-elected product claim 1.
- (d) The clean version of amended claim 27 does not agree with the marked-up version, and therefore it cannot be determined which version contains the error.
- 2. Applicant's arguments filed 3/24/2003 have been fully considered but they are not persuasive. Applicant's argument sets forth several reasons why the cited reference processes and polymers are not the same as certain embodiments described in the specification, but contains nothing which would indicate that the cited reference examples are not within the broad scope of the claims. Furthermore, applicant has



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provided no traversal of the shifting of burden to show that the unreported MFR property is not inherent. Further still, applicant has provided no traversal to the portion of the rejection under 35 USC 103(a).

- 3. Regarding applicant's assertion that the finality of the prior rejection was improper, it is noted that the criteria noted by applicants was not relevant to the statement contained in the Office action that the new rejection was necessitated by applicants' amendment. Applicants are directed to the fact that the amendment filed 7/2/2002 broadened the claims by removing from independent claim 8 the limitation directed to a specific range of melt strength. Because the Andtjso reference did not disclose or suggest the previously claimed values of melt strength, this reference did not anticipate or render obvious the prior claims. However, upon the removal of the melt strength limitation, Andtsjo was applied under 35 USC 102 and 103. Accordingly, the Office action of 10/18/2002 was properly made final because the new rejection over Andtsjo was available only after the broadening amendment filed 7/2/2002.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rob Rábago whose telephone number is (703) 308-34347. The examiner can normally be reached on Monday Friday from 7:30 am 3:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached at (703) 308-2450. The fax phone numbers for

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April 8, 2003

the organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Examiner Art Unit 1713

DONALD R. WILSON PRIMARY EXAMINER

Rob Rábago